

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Irene Mary Horne, et al.
U.S. Serial No. : Not Yet Known (national stage of PCT
International Application No.
PCT/AU2003/000951)
Filed : Herewith
For : EXPRESSION SYSTEM

1185 Avenue of the Americas
New York, New York 10036
January 25, 2005

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In order to ensure compliance with applicants' duty of disclosure under 37 C.F.R. §1.56 and §1.97(a)-(d), applicants request that the following documents be considered and made of record in the above-identified which is listed on Form PTO-1449 (Exhibit A).

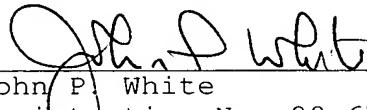
1. Blaudeck, N., et al., Genetic Analysis of Pathway Specificity during Posttranslational Protein Translocation across the *Escherichia coli* Plasma Membrane, *Journal of Bacteriology*. (May 2003) 185(9): 2811-2819 (Exhibit 1 hereto);
2. Gérard, F., et al., Export of *Thermus thermophilus* Cytoplasmic β-Glycosidase via the *E. coli* Tat Pathway, *J. Mol. Microbiol. Biotechnol.* (2002), 4(6):533-538 (Exhibit 2 hereto);

3. POP, O., et al., The Twin-arginine Signal Peptide of PhoD and the TatA_d/C_d Proteins of *Bacillus subtilis* Form an Autonomous Tat Translocation System, *The Journal of Biological Chemistry*. (February 1, 2002), 277(5):3628-3273 (Exhibit 3 hereto);
4. Yang, H., et al., Evolution of an organophosphate-degrading enzyme: a comparison of natural and directed evolution, *Protein Engineering*. (2003), 16(2): 135-145 (Exhibit 4 hereto); and
5. International Search Report issued by the International Searching Authority issued November 4, 2003 in connection with related International Application No. PCT/AU2003/000951 (Exhibit 5 hereto).

Copies of documents number 1-5 are attached hereto as Exhibits 1-5 respectively.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,


John P. White
Registration No. 28,678
Attorney for the Applicants
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212)278-0400

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Sheet	1	of	1	Attorney Docket Number	0763/73748/JPW/JL

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature _____ Date Considered _____

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Exhibit A